## **ABSTRACT**

Systems and methods for building and using ultrasonic dental tips which provide for improved dispensing of water or other fluids at or toward the distal end (working end) of the tip. The tips utilize a water channel generally extending from before the first bend of the tip to a point prior to the working end. The water channel has improved ease of manufacture over other water transfer designs and is usable in tips having shapes where effective water transfer was previously not available.